

Title (en)

PRODUCTION AND USE OF A POLAR LIPID-RICH FRACTION CONTAINING OMEGA-3 AND/OR OMEGA-6 HIGHLY UNSATURATED FATTY ACIDS FROM MICROBES, GENETICALLY MODIFIED PLANT SEEDS AND MARINE ORGANISMS

Title (de)

HERSTELLUNG UND VERWENDUNG EINER AN POLAREN LIPIDEN REICHEN FRAKTION, DIE HOCH UNGESÄTTIGTE OMEGA-3- UND/ODER OMEGA-6-FETTSÄUREN AUS MIKROBEN, SAMEN GENETISCH MODIFIZIERTER PFLANZEN UND MARINEN ORGANISMEN ENTHÄLT

Title (fr)

PRODUCTION ET UTILISATION D'UNE FRACTION RICHE EN LIPIDE POLAIRE CONTENANT DES ACIDES GRAS HAUTEMENT INSATURES OMEGA 3 ET/OU OMEGA 6 DE MICROBES, DE SEMENCES GENETIQUEMENT MODIFIEES ET D'ORGANISMES MARINS

Publication

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Application

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Priority

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Abstract (en)

[origin: WO02092540A1] The production and use, and in particular, the extraction, separation, synthesis and recovery of polar lipid-rich fractions containing eicosapentaenoic acid (EPA), docosahexaenoic acid (DHA), docosapentaenoic acid (DPA(n-3) or DPA(n-6)), arachidonic acid (ARA), and eicosatetraenoic acid (C20:4n-3) from microorganisms, genetically modified seeds and marine organisms (including fish and squid) and their use in human food applications, animal feed, pharmaceutical applications and cosmetic applications.

IPC 1-7

C07C 1/00; A23L 1/30; A23K 1/16; A61K 31/66

IPC 8 full level

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CPC (source: EP US)

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